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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Zare et al.
Title: Immobilized-Enzyme Microreactor Devices for Characterization of Biomolecular Analytes and Associated Methods
Serial No.: 10/734,998 Filed: December 12, 2003
Examiner: Unknown Group Art Unit: 1645
Docket No.: STNB.069US0 Conf. No.: 1999

Certificate of Mailing Under 37 CFR 1.8

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UNDER 37 CFR § 1.97(b)**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying form PTO-1449 are called to the attention of the Examiner for the above patent application.

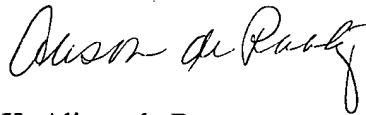
This application has a filing date after June 30, 2003. Copies of the U.S. Patents and U.S. Published Patent Application documents listed on the accompanying Form PTO-1449 are not enclosed. Copies of the Foreign Patent Documents and Other Art listed on the accompany Form PTO-1449 are enclosed.

Listing of these documents shall not be construed as:

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2. a representation that a search has been made; or
3. an admission that the information listed herein is, or is considered to be, material to patentability as defined in § 1.56(b).

This information disclosure statement is submitted under 37 C.F.R. § 1.97(b) and consequently no fee should be required. The Commissioner is authorized, however, to charge any fee that may be required, or to credit any overpayment, against Deposit Account No. 502664.

Respectfully submitted,



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U.S. Department of Commerce, Patent and Trademark Office	Atty Docket No.	Application No.
	STNB.069US0	10/734,998
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicants	Confirmation No.
(Use several sheets if necessary)	Zare et al.	1999
	Filing Date	Group
	August 8, 2001	1645

U.S. Patent Documents

Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
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	2	4,617,102	10/14/86	Tomblin et al.			
	3	5,085,756	2/4/92	Swedberg			
	4	5,116,471	5/26/92	Chien et al.			
	5	5,202,010	4/13/93	Guzman			
	6	5,340,452	8/23/94	Brenner et al.			
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	41	2003/0062308A1	4/3/03	Zare et al.			
	42	2002/0079257A1	6/27/02	Zare et al.			
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	44	2003/0062309A1	3/4/03	Zare et al.			

Foreign Patent Documents

							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	45	WO 00/49396	8/24/00	PCT				
	46	EP 0 779 512	06/18/97	EP				
	47	EP 0 439 318	7/31/91	EP				
	48	WO 99/30147	6/17/99	PCT				

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Examiner	
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